

Tracking Number: PDP - _____

City of Canal Winchester

36 South High Street
Canal Winchester, Ohio 43110
Development Department
Phone (614) 837-7501 Fax (614) 837-0145

| DEVELOPMENT PLAN APPLICATION |
|---|
| PreliminaryFinal |
| PROPERTY OWNER |
| Name Method |
| Address 2350 3 Mile Rd, Grand Rapids MT 49544 |
| Daytime Phone (616) 721-3909 Email matt. Levitte meyer.com |
| Name Breston Construction |
| Address 1123 Goodale Blad Site 500 Columbus OH 43212 |
| Daytime Phone 614 441-4110 Email craig abbotto brexton Uc. co |
| Tax Parcel ID 0420382000 Current Zoning PIO Acreage 1.384 |
| Attach a current survey (within 2 years) of the subject property and all supporting materials as required by Chapter 1141 and Chapter 1173 as applicable (see attachment). Additional information may be required by the Planning and Zoning Administrator or the Planning and Zoning Commission. |
| I certify that the information provided with this application is correct and accurate |
| Melane Wellaker Jorbyer 10/21/19 |
| Property Owner's or Authorize Agent's Signature () |
| DO NOT WRITE BELOW THIS LINE |
| Date Received:// // Fee: \$ Historic District: Yes No No Paid Preservation District: Yes No No |
| Date of Action: / / |
| Expiration Date:/ |
| Yes, with conditions |

Phone 614-866-9158 John.Wetherill@jjsurveyingohio.com John7811@ameritech.net

October 11, 2019

Description of 1.384 acres

Situated in the State of Ohio, County of Fairfield, Village of Canal Winchester, and being a part of Section 28 Township 15, Range 20, Congress Lands, and being 1.384 acres out of 24.769 acre tract as described in a deed to Meijer Stores Limited Partnership as recorded in O.R. 1451, Pg.'s 3330-3334, Fairfield County Recorder's Office, said 1.384 acre tract being more particularly described as follows:

Beginning for reference at a found monument box with a ³/₄" iron pin with aluminum cap stamped "Trucco Construction ODOT C/L P.S. 7961", said monument box being located in the centerline of Diley Rd at the common corner of Sections 20, 21, 28, & 29;

Thence S 04°33'10" W, 503.61', along the centerline of said Diley Rd., being the common line between said Section 29 & 28, and along a west line of a 0.879 acre tract as conveyed to Board of Fairfield County Commissioners 40-WDV as recorded in O.R. 1324, Pg. 81, to a point:

Thence S 85°26'50" E, 69.86', crossing said Diley Rd and crossing said 0.879 acre tract, to an iron pin set, said iron pin being the True Place of Beginning for the herein described 1.384 acre tract:

Thence crossing said 24.769 acre tract, along a new division line, the following 3 courses and distances:

S 85°23'55"E, 336.68', to an iron pin set;

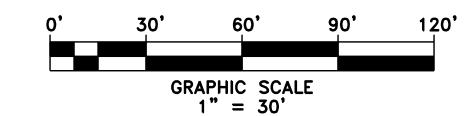
S 04°36'05"W, 180.00', to an iron pin set;

N 85°23'55"W, 333.00', to an iron pin set in the east line of said Diley Rd., being the east line of said 0.879 acre tract;

Thence N 03°25'47"E, 180.04', along the east line of said Diley Rd., being the east line of said 0.879 acre tract, to the True Place of Beginning, having an area of 60271 Square Feet, or 1.384 Acres, more or less, subject to all legal easements and right of ways of record.

Bearings are based on the centerline of said Diley Rd, as being S 04°33'10" W, based on GPS observations using the State of Ohio Department of Transportation VRS System, the State Plane Coordinate System, Ohio South Zone, North American Datum, of 1983, also known as NAD83 (2011 Adjustment). All iron pins set are 5/8" rebar, 30" long with yellow plastic cap stamped "J & J Surveying". All references to documents are recorded in the Fairfield County Recorder's Office. This description is based on an actual field survey performed by J & J Surveying under the direction of John W. Wetherill, P.S. 7811, in Octobery 2019.

TOPOGRAPHIC SURVEY OF A PART OF OUTLOT 4 MEIJER DR., CANAL WINCHESTER, OHIO



SITUATED IN THE STATE OF OHIO, COUNTY OF FAIRFIELD, VILLAGE OF CANAL WINCHESTER, BEING A PART OF SECTION 28 TOWNSHIP 15, RANGE 20, CONGRESS LANDS, AND BEING A PART OF 24.769 ACRE TRACT AS CONVEYED TO MEIJER STORES LIMITED PARTNERSHIP AS RECORDED IN OFFICIAL RECORD BOOK 1451, PAGE 330-334, FAIRFIELD COUNTY RECORDER'S OFFICE.

LEGENI

- G - Gas Main
- UGE - Underground Lines
- OH - Overhead Lines
- E - Electric Lines
- UGT - Telephone Lines
- UGC - Cable TV Lines
- A - All Overhead Utilities
- FO - Fiber Optic Line
- Ditch Line

Man Hole $\blacksquare \oplus$ Storm Inlet Curb Inlet Drop Inlet Diameter Clean Out DSD Downspout Drain Fire Hydrant GV⊗ Valve Box Gas Meter Gas Valve Water Meter Water Valve Electric Meter Utility Pole Guy Wire

Pole Numbers Gas Line Marker Light Pole Yard or Flood Light Telephone Closure Electric Closure Cable Television Closure Traffic Signal Pole Utility Pull Box Handicap Fence CONC Concrete Evergreen Tree Deciduous Tree Stone Found Monument Box Iron Pin Set Iron Pin Found

MAG Nail Set Railroad Spike Found Deed Volume Official Record Instrument Number Iron Pin Found Iron Pipe Found Railroad Spike Found Mag Nail Set Mag Nail Found Drill Hole Set Deed Calls Measured Calls ALL MONUMENTS FOUND ARE NOTED WITH SIZE, CONDITION, AND GRADE. ALL IRON PINS SET ARE 5/8" IN DIAMETER W/ CAP STAMPED

"J & J SURVEYING"

NOTES:

THIS SURVEY MEETS CURRENT "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS."

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CENTERLINE OF DILEY ROAD AS BEING S 43° 33'10" W. BASED ON GPS OBSERVATIONS USING THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION VRS SYSTEM. THE STATE PLANS COORDINATE SYSTEM, OHIO SOUTH ZONE, NORTH AMERICAN DATUM OF 1983, ALSO KNOW AS NAD83 (2011 ADJUSTMENT).

EXCEPT AS SPECIFICALLY STATED OR SHOWN ON THIS PLAT, THIS SURVEY DOES NOT PURPORT TO REFLECT ANY OF THE FOLLOWING WHICH MAY BE APPLICABLE TO THE SUBJECT REAL ESTATE: EASEMENTS, OTHER THAN POSSIBLE EASEMENTS THAT WERE VISIBLE AT THE TIME OF MAKING OF THIS SURVEY; BUILDING SETBACK LINES; RESTRICTIVE COVENANTS; SUBDIVISION RESTRICTIONS; ZONING OR OTHER LAND—USE REGULATIONS, AND ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.

DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE SURVEY IT IS NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

SUBSURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS A PART OF THIS SURVEY.

NO STATEMENT IS MADE CONCERNING THE EXISTENCE OF UNDERGROUND OR OVERHEAD CONTAINERS OR FACILITIES
THAT MAY AFFECT THE USE OR DEVELOPMENT OF THIS TRACT.

AS OF THE DATE OF THIS SURVEY, THERE IS NO OBSERVED EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS.

AS OF THE DATE OF THIS SURVEY, THERE ARE NO PROPOSED CHANGES IN STREET RIGHT OF WAY LINES, NOR ANY OBSERVED EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS.

THE LOCATIONS OF UNDERGROUND UTILITIES AS SHOWN HEREON ARE BASED ON ABOVE—GROUND STRUCTURES AND RECORD DRAWINGS PROVIDED THE SURVEYOR. LOCATIONS OF UNDERGROUND UTILITIES\STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES\STRUCTURES MAY BE ENCOUNTERED. NO EXCAVATIONS WERE MADE DURING THE PROGRESS OF THIS SURVEY TO LOCATE BURIED UTILITIES\STRUCTURES. BEFORE EXCAVATIONS ARE BEGUN, THE OHIO UTILITY PROTECTION SERVICE SHOULD BE CONTACTED FOR VERIFICATION OF UTILITY TYPE AND FOR FIELD LOCATIONS.

<u>FLOOD ZONE.</u>

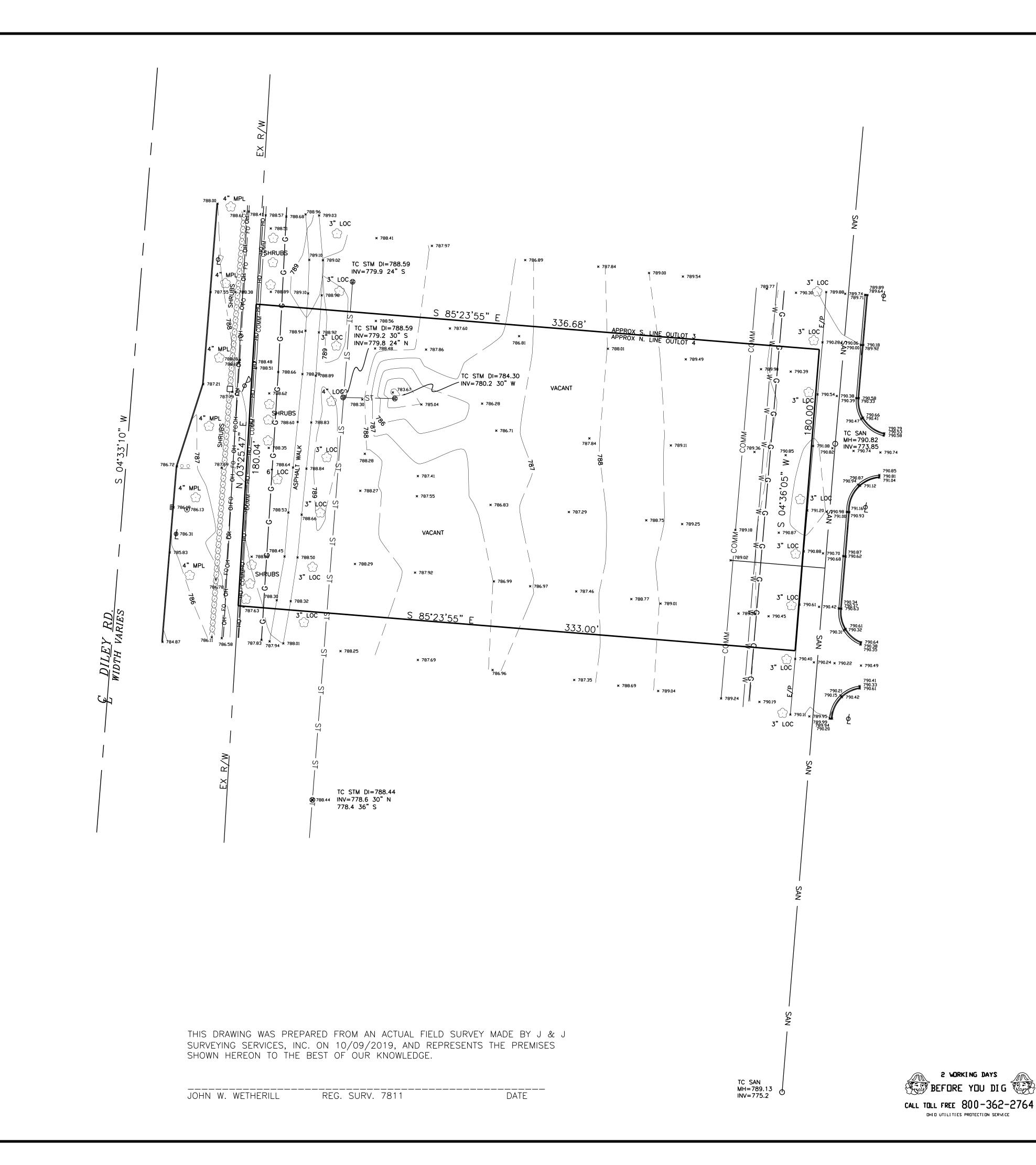
THE PROPERTY SHOWN HEREON LIES IN ZONE "X", AREAS DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN.

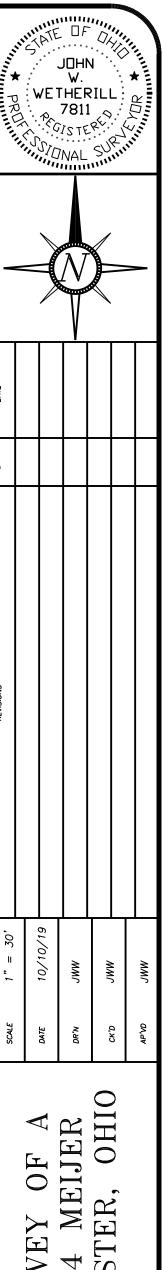
LEVATION

ELEVATIONS ARE BASED ON GPS OBSERVATION USING THE OHIO DEPARTMENT OF TRANSPORTATION VRS SYSTEM=NAVD 88 DATUM.

SITE BENCHMARK #1CHISLED "X" ON SOUTH RIM OF SANITARY SEWER MAN HOLE LOCATED IN THE CENTERLINE OF THE ACCESS DRIVE ALONG THE EAST LINE OF THE SUBJECT TRACT, AS SHOWN ON SURVEY. ELEV=790.80

CAT CATAWPA
CDR CEDAR
COT COTTTONWOOD
CRAB CRABAPPLE
HACK HACKBERRY
HCK HICKORY
LOC LOCUST
MPL MULBERRY
ORN ORNAMENTAL
POP POPLAR
SPR SPRUCE
WAL WALNUT
WC WILD CHERRY
WIL WILLOW





TOPOGRAPHIC SURVEY OF PART OF OUTLOT 4 MEI. DR., CANAL WINCHESTER,

7509 EAST MAIN ST. SUITE 104

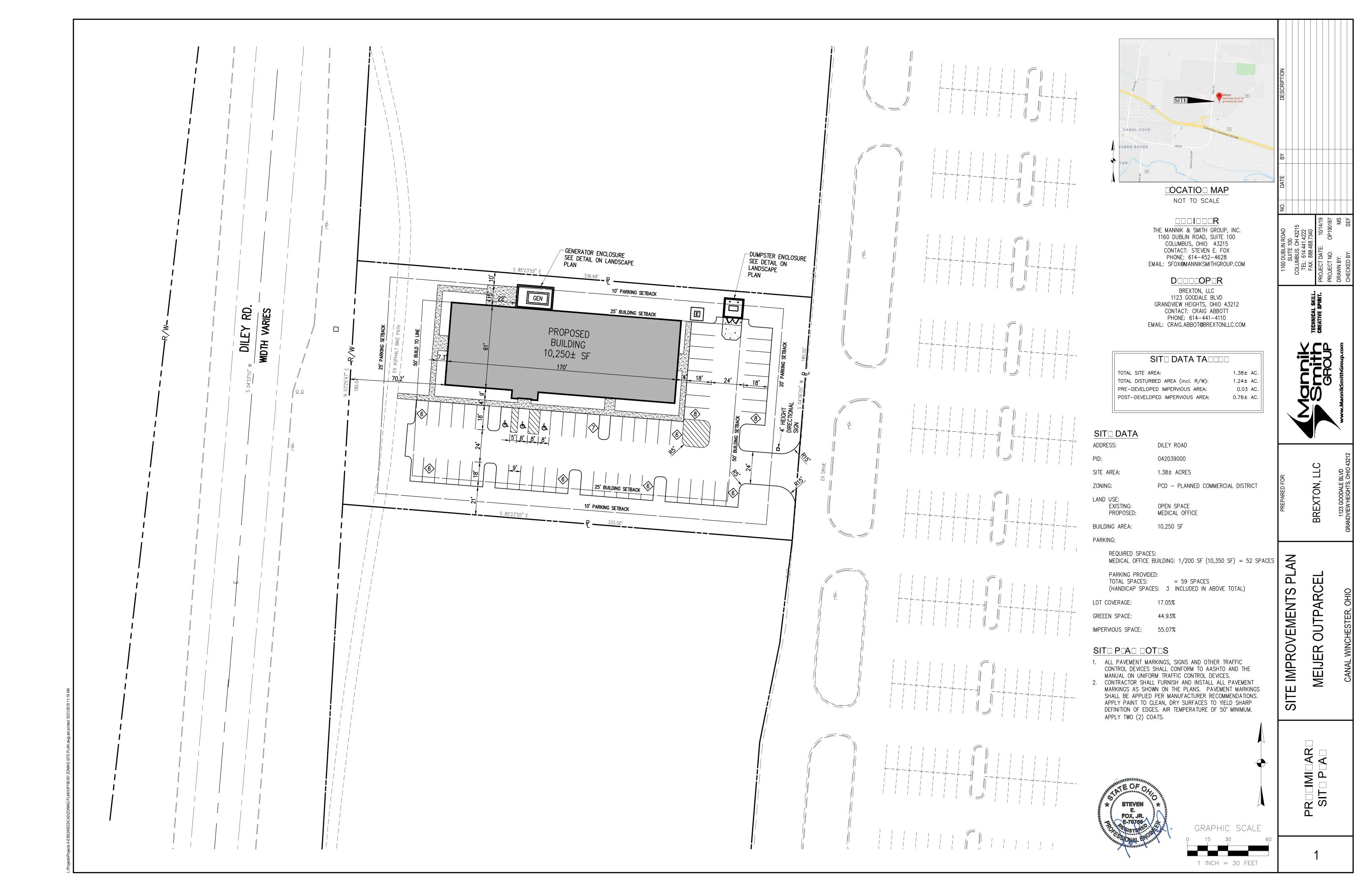
REYNOLDSBURG, OHIO 43068

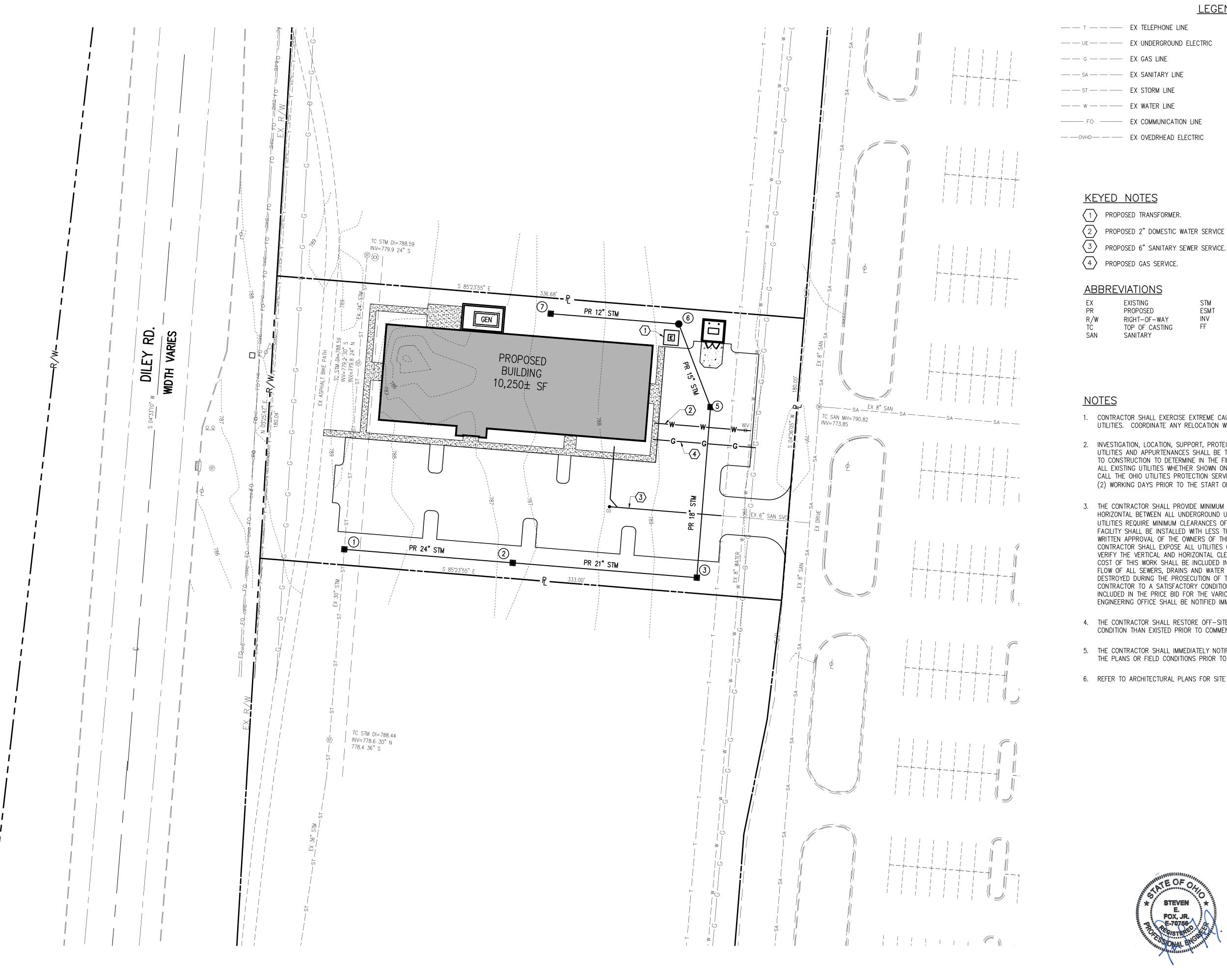
PH# (614) 866–9158

JOHN7811@AMERITECH.NET

HN.WETHERILL@JJSURVEYINGOHIO.COM

19-070





<u>LEGEND</u>

PR CATCH BASIN PR STORM STRUCTURE # PR MANHOLE

EX CATCH BASIN

EX CURB INLET

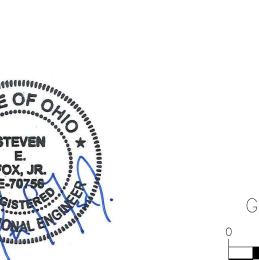
CLEAN OUT

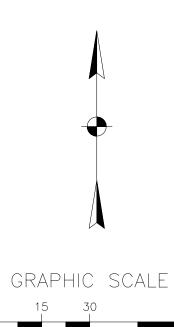
EX SANITARY MANHOLE

2 PROPOSED 2" DOMESTIC WATER SERVICE

STM STORM ESMT EASEMENT INVERT FINISHED FLOOR

- 1. CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN EXCAVATING AROUND EXISTING UTILITIES. COORDINATE ANY RELOCATION WITH RESPECTIVE UTILITY OWNER.
- 2. INVESTIGATION, LOCATION, SUPPORT, PROTECTION, AND RESTORATION OF ALL EXISTING UTILITIES AND APPURTENANCES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, PRIOR TO CONSTRUCTION TO DETERMINE IN THE FIELD THE ACTUAL LOCATION AND ELEVATIONS OF ALL EXISTING UTILITIES WHETHER SHOWN ON THE PLANS OR NOT. THE CONTRACTOR SHALL CALL THE OHIO UTILITIES PROTECTION SERVICES, OUPS, AT 811 OR 1-800-362-2764 TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION.
- 3. THE CONTRACTOR SHALL PROVIDE MINIMUM CLEARANCES OF 1.0' VERTICAL AND 3.0' HORIZONTAL BETWEEN ALL UNDERGROUND UTILITIES. WATER, SANITARY AND STORM UTILITIES REQUIRE MINIMUM CLEARANCES OF 1.5' VERTICAL AND 10.0' HORIZONTAL. NO FACILITY SHALL BE INSTALLED WITH LESS THAN THESE MINIMUM CLEARANCES WITHOUT THE WRITTEN APPROVAL OF THE OWNERS OF THE OTHER FACILITIES INVOLVED. THE CONTRACTOR SHALL EXPOSE ALL UTILITIES OR STRUCTURES PRIOR TO CONSTRUCTION TO VERIFY THE VERTICAL AND HORIZONTAL CLEARANCES WITH PROPOSED CONSTRUCTION. THE COST OF THIS WORK SHALL BE INCLUDED IN THE PRICE BID FOR VARIOUS ITEMS. THE FLOW OF ALL SEWERS, DRAINS AND WATER COURSES ENCOUNTERED AND DISTURBED OR DESTROYED DURING THE PROSECUTION OF THE WORK SHALL BE RESTORED BY THE CONTRACTOR TO A SATISFACTORY CONDITION. PAYMENT FOR THIS ITEM SHALL BE INCLUDED IN THE PRICE BID FOR THE VARIOUS RELATED ITEMS. THE CITY OF POWELL ENGINEERING OFFICE SHALL BE NOTIFIED IMMEDIATELY FOR ANY DISTURBANCES.
- 4. THE CONTRACTOR SHALL RESTORE OFF-SITE CONSTRUCTION AREAS TO EQUAL OR BETTER CONDITION THAN EXISTED PRIOR TO COMMENCEMENT.
- 5. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY MSG OF ANY DISCREPANCIES FOUND BETWEEN THE PLANS OR FIELD CONDITIONS PRIOR TO START OF CONSTRUCTION.
- 6. REFER TO ARCHITECTURAL PLANS FOR SITE LIGHTING AND ELECTRIC CIRCUITRY.





1 INCH = 30 FEET

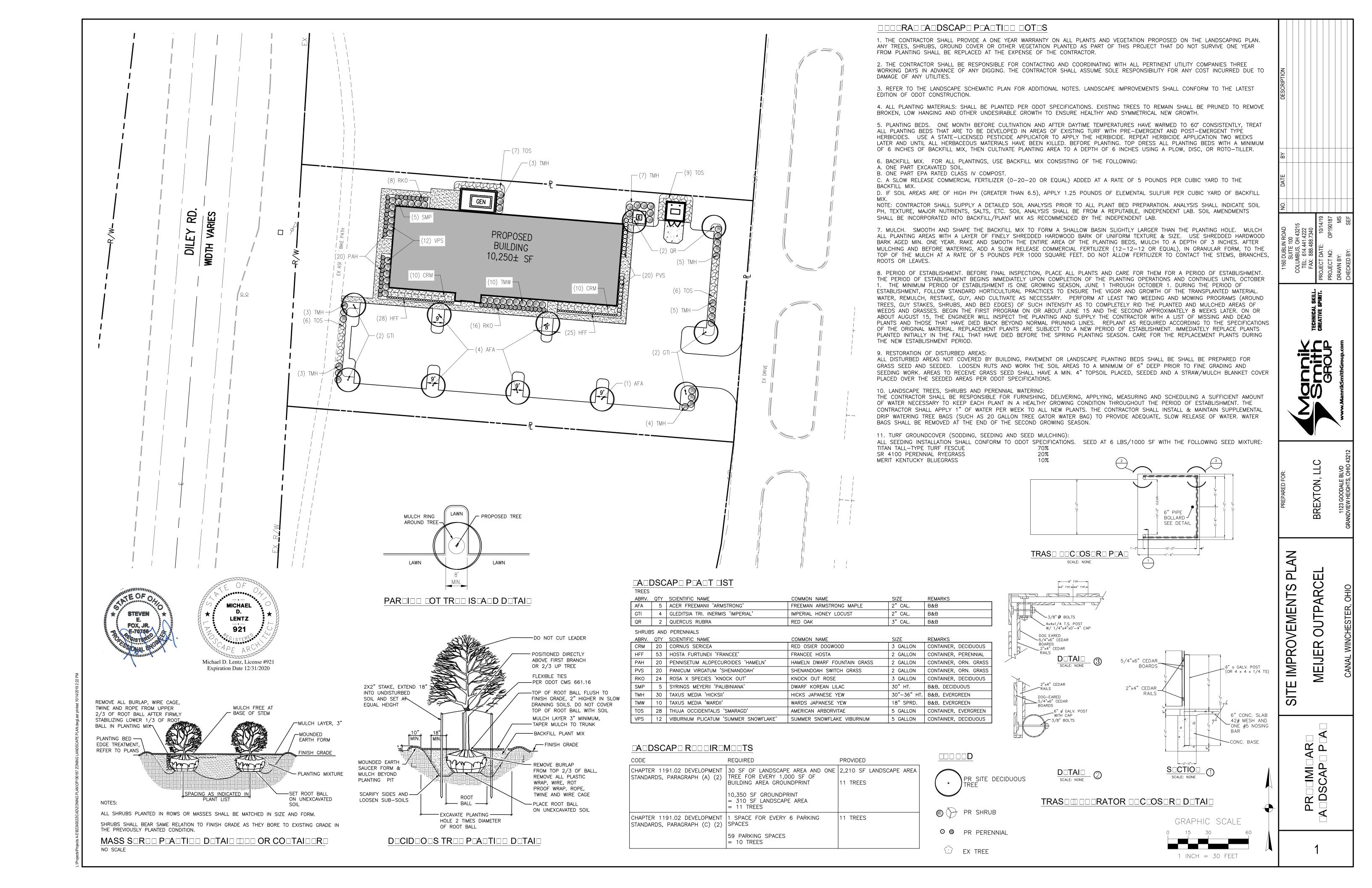
EXTON,

PLAN

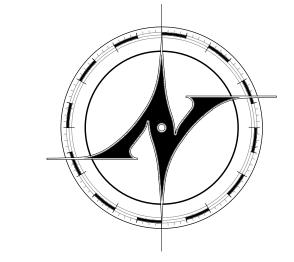
IMPROVEMENTS

SIT

OUTPARCE MEIJER



| ELEVATION DATA | | | | | | | | |
|----------------------------|-----------------------|-------------|----------------|------------|-----------------------------|--|--|--|
| ELEVATION: | TOTAL ELEVATION AREA: | MASONRY ARE | A / PERCENTAGE | GLASS AREA | / PERCENTAGE | | | |
| FRONT ELEVATION: | 3,096 SF | 1,865 SF / | 602 % | 372 SF / | 27.4 % (BETWEEN 2' AND 10') | | | |
| REAR ELEVATION: | 2,911 SF | 1,789 SF / | 60.1 % | 26Ø SF / | 19.1 % (BETWEEN 2' AND 10') | | | |
| DILEY ROAD SIDE ELEVATION: | 1,084 SF | 699 SF / | 64.5 % | 197 SF / | 40.4 % (BETWEEN 2' AND 10') | | | |
| MEIJER SIDE ELEVATION: | 1,140 SF | 754 SF / | 66.1 % | 173 SF / | 35.5 % (BETWEEN 2' AND 10') | | | |



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4740 REED ROAD, SUITE 201 UPPER ARLINGTON, OHIO 43220 INFO@NEW-AVENUE.NET

614 . 884 . 8888

CLIENT REVIEW SET

Winchester Office Park Mixed-Use Building

6355 Winchester Blvd. Canal Winchester, Ohio 43110

DEVELOPER/BUILDER:
Brexton, LLC
1123 Goodale Blvd.

Columbus, Ohio 43212

Project No:

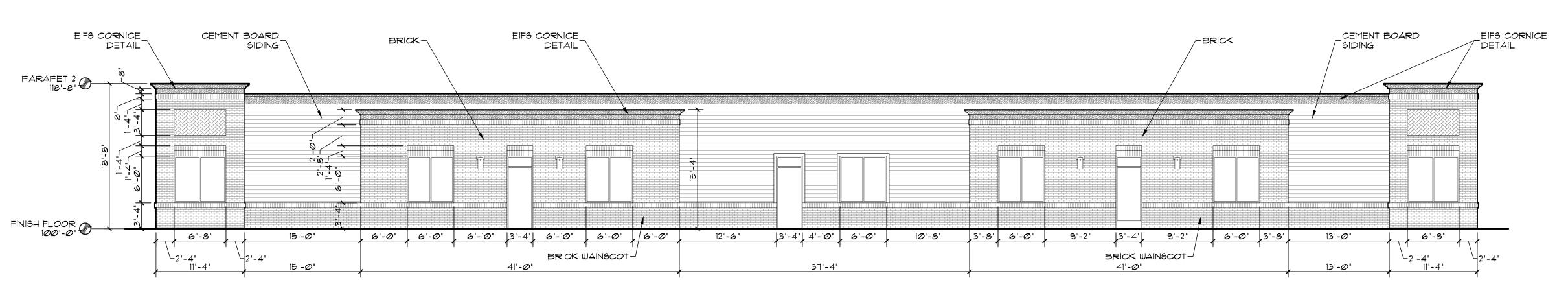
19-015

AOT FRICTION

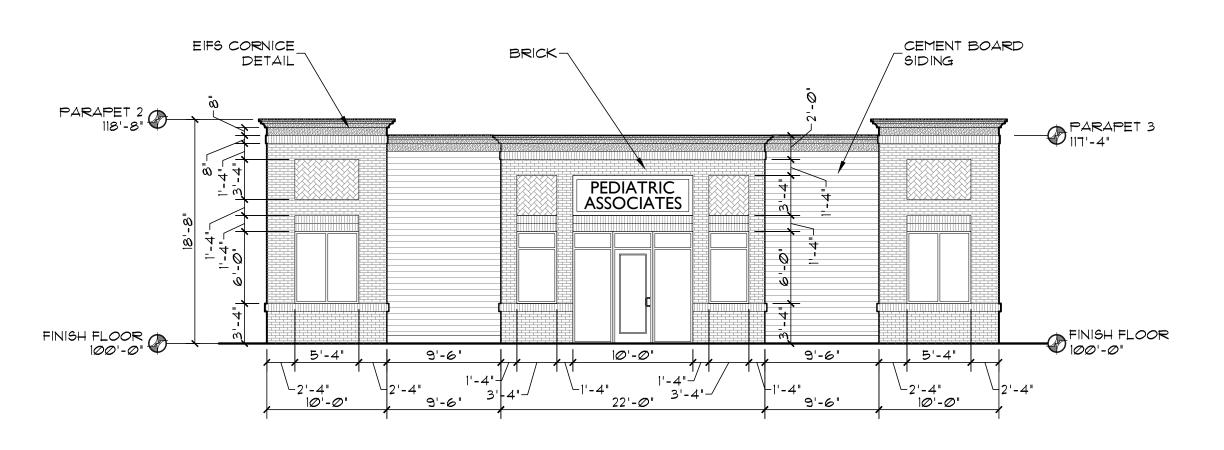
EXTERIOR ELEVATIONS

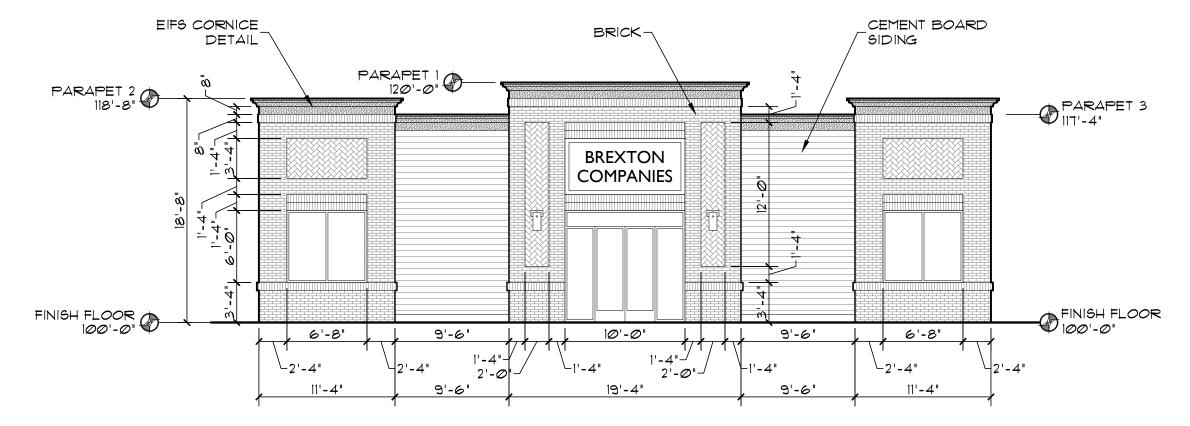
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AVENUE, LLC AND MAY NOT BE USED, DUPLICATED OR ALTERED
WITHOUT THE WRITTEN CONSENT OF NEW AVENUE, LLC

A6.1



EXTERIOR ELEVATION - REAR SCALE: 1/8" = 1'-0"



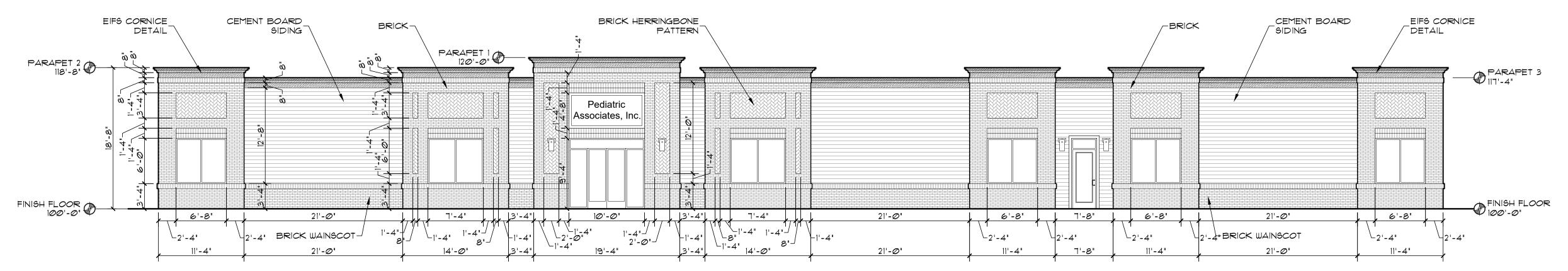


C EXTERIOR ELEVATION - DILEY ROAD SIDE

SCALE: 1/8" = 1'-0"

B EXTERIOR ELEVATION - MEIJER SIDE

SCALE: 1/8" = 1'-0"



South Elevation

- Reverse-Channel, Halo **Exterior Elevation -**Illuminated Letters & Logo Cloud on Fabricated Panel

REVERSE CHANNEL ALUMINUM LETTERS AND LOGO CLOUD, APPROX 4" DEEP MOUNTED TO 2" DEEP FABRICATED PANEL WITH 1/4" x 1-1/2" BOLTS AND 1" STAND-OFF SPACERS TO ALLOW LIGHT TO EMIT FROM BACK OF ELEMENTS.

PANEL IS MOUNTED TO EXTERIOR WALL WITH CONCEALED MOUNTING BRACKETS AND (8) 1/4" x 4" TOGGLE BOLT FASTENERS, 4 ACROSS EACH TOP & BOTTOM ANGLE BRACKET, EVENLY SPACED. HIGH OUTPUT LIGHT EMITTING DIODES (LED) CLUSTERS ARE HOUSED INSIDE EACH LETTER & EMIT LIGHT AROUND PERIMETER OF LETTERS CREATING SOFT, HALO GLOW.

CLEAR PROTECTIVE POLYCARBONATE ON BACKS OF EACH SHAPE.

REMOTE ELECTRIC & POWER UNITS. UL LISTED #E153594

LED'S ARE POWERED BY 120 AC FEED BROUGHT TO SIGHT BY OTHERS.

COLORS: VERIFY

FABRICATED PANEL - WHITE, MAP #42202SP

LETTER FACES & RETURNS - BLUE, PMS #2383

BOY LOGO ELEMENT - BLUE, PMS #2383 AND LIGHT BLUE, PMS #658

HEARTS & GIRL LOGO ELEMENT - PINK, PMS #2031

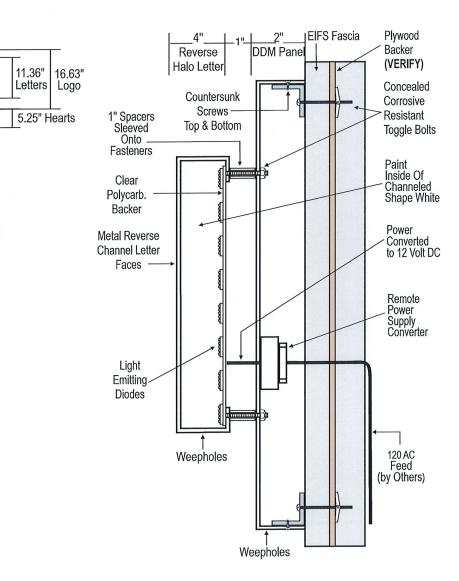
LOGO CLOUD RETURNS - BLUE, PMS #2383

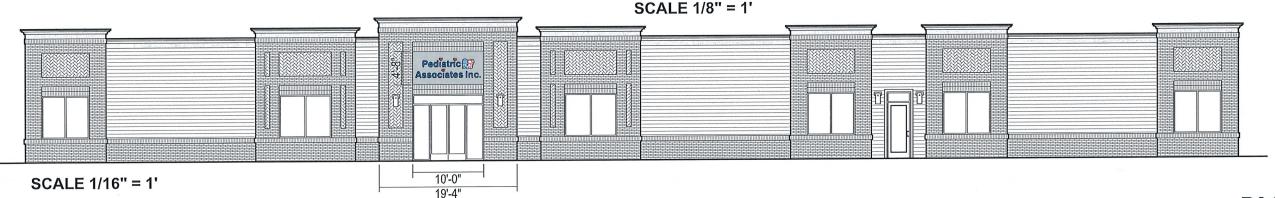
HALO ILLUMINATION - SOFT WHITE



Sign Area not to Exceed 100sqft







VERIFY ALL MEASUREMENTS AND DIMENSIONS PRIOR TO PRODUCTION

PAGE 2 - OPTION 1

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DATE

WEST

SIGNCOM, INC. • 527

PRODUCTION ART REQUIRED Colors on Printed Documents

RICH

PEDIATRIC ASSOCIATES **PROJECT NAME** 6355 WINCHESTER BLVD. LOCATION. CITY CANAL WINCHESTER STATE OHIO **REVISION**

STREET ● COLUMBUS, OHIO 43215 ● TEL: 614-228-9999 ● FAX: 614-228-4326 ● info@signcominc.com

11.36"

Letters

10-21-19 SALES BMS DESIGN_RAF SCALE Noted PROJECT# 196 SIZE

Diley Road Elevation

Exterior Elevation

Reverse-Channel, Halo Illuminated Letters & Logo Cloud on Fabricated Panel

REVERSE CHANNEL ALUMINUM LETTERS AND LOGO CLOUD, APPROX 4" DEEP MOUNTED TO 2" DEEP FABRICATED PANEL WITH 1/4" x 1-1/2" BOLTS AND 1" STAND-OFF SPACERS TO ALLOW LIGHT TO EMIT FROM BACK OF ELEMENTS.

PANEL IS MOUNTED TO EXTERIOR WALL WITH CONCEALED MOUNTING BRACKETS AND (8) 1/4" x 4" TOGGLE BOLT FASTENERS, 4 ACROSS EACH TOP & BOTTOM ANGLE BRACKET, EVENLY SPACED. HIGH OUTPUT LIGHT EMITTING DIODES (LED) CLUSTERS ARE HOUSED INSIDE EACH LETTER & EMIT LIGHT AROUND PERIMETER OF LETTERS CREATING SOFT, HALO GLOW.

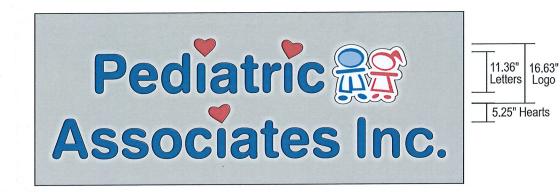
REMOTE ELECTRIC & POWER UNITS. UL LISTED #E153594

LED'S ARE POWERED BY 120 AC FEED BROUGHT TO SIGHT BY OTHERS.

CLEAR PROTECTIVE POLYCARBONATE ON BACKS OF EACH SHAPE.

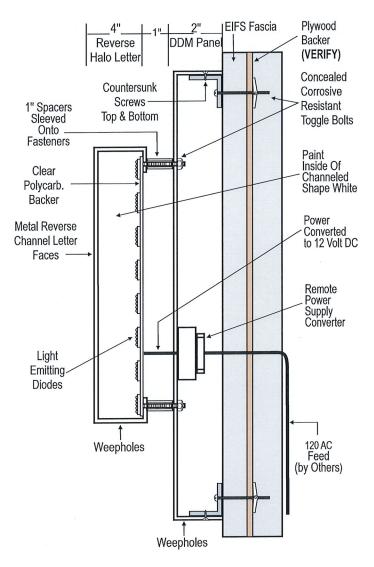
COLORS: VERIFY

FABRICATED PANEL - WHITE, MAP #42202SP LETTER FACES & RETURNS - BLUE, PMS #2383 BOY LOGO ELEMENT - BLUE, PMS #2383 AND LIGHT BLUE, PMS #658 HEARTS & GIRL LOGO ELEMENT - PINK, PMS #2031 LOGO CLOUD RETURNS - BLUE, PMS #2383



Sign Area not to Exceed 60sqft





PAGE 1 - OPTION 1

VERIFY ALL MEASUREMENTS AND DIMENSIONS PRIOR TO PRODUCTION

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CLIENT APPROVAL

SIGNCOM, INC. • 527 WEST RICH

STREET • COLUMBUS, OHIO 43215 PRODUCTION ART REQUIRED Colors on Printed Documents

PEDIATRIC ASSOCIATES **PROJECT NAME** 6355 WINCHESTER BLVD. LOCATION. CITY CANAL WINCHESTER STATE OHIO REVISION SALES BMS DESIGN_RAF SIZE

● TEL: 614-228-9999 ● FAX: 614-228-4326 ● info@signcominc.com

10-21-19 SCALE Noted PROJECT# 196



PO †0.0 †0.0 †0.0 †0.0 0.0 †0.0 †0.0 †0.0 †0.0 †0.0 0.0 0.0 ⁺0.1 ⁺0.2 0.3 0.0 *****0.0 ⁺1.6 0.0√0.9 1.6 0.3 BUILDING ⁺0.3 0.0 ⁺0,1° 2.6 10,350± SF 0.6 0.4 ⁺0.4 ⁺0.6 0.2 1.4 1.4 0.7 +0.7 +0.6 +0.9 ⁺2.2 0.9 0.0 √1.0 ⁺2.6 $^{\dagger}0.1$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.0$ $^{\dagger}0.1$ $^{\dagger}0.1$

PHOTOMETRIC SITE PLAN

| Schedule | | | | | | | | | | | |
|----------|-------|----------|--------------------------------|--------------------------------------|---|------|-----------------|--|--------------------|-------------------|---------|
| Symbol | Label | Quantity | Manufacturer | Catalog Number | Description | Lamp | Number Lamps | Filename | Lumens Per Lamp | Light Loss Factor | Wattage |
| 0 | PL1 | 5 | U.S. ARCHITECTURAL LIGHTING | DSDP1-VLED-IV-80LED-350mA- -NW-HS | FABRICATED METAL HOUSING, 1 LED MODULE CONSISTING OF: 80 LEDS, VERTICAL BASE-UP POSITION, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 74 OPTICS WITH MOLDED BLACK PLASTIC HOUSE SIDE SHIELD. CLEAR FLAT GLASS LENS. | | 80 | DSDP1-VLED-IV-80LED- -350mA-NW-HS.ies | 86 | 1 | 85.7 |
| 0 | PL2 | 1 | U.S. ARCHITECTURAL LIGHTING | DSDP1-VLED-II-80LED-350mA- NW-HS | FABRICATED METAL HOUSING, 1 LED MODULE CONSISTING OF: 80 LEDS, VERTICAL BASE-UP POSITION, 1 CLEAR PLASTIC OPTIC BELOW EACH LED, 74 OPTICS WITH MOLDED BLACK PLASTIC HOUSE SIDE SHIELD. CLEAR FLAT GLASS LENS. | | 80 | DSDP1-VLED-II-80LED- -350mA-NW-HS.ies | 84 | 1 | 85.6 |

Statistics Symbol Max Avg/Min Min Max/Min Description Avg 0.8 fc 3.5 fc 0.0 fc N/A Calc Zone #1 N/A

SOLID STATE AREA LIGHTING

DSDP SERIES-LED

Upper housing is heavy gauge cast aluminum (DSDP25) or 0.125" thick spun aluminum with reveal (DSDP1). Lower housing is 0.080" thick spun aluminum with integrated LED module seat. Lower housing is vented at top and bottom for convective cooling of LED module. Top Driver chamber is sealed from LED Module chamber. Trulevel ball coupling mount is welded to housing and facilitates quick leveling and installation.

VLED° OPTICS
Low copper A356 alloy (<.2% copper) cast aluminum housing.
Integrated clear tempered glass lens sealed with a continuous silicone gasket protects emitters (LED's) and emitter Reflector-Prism optics, and seals the module from water intrusion and environmental contaminants. Module is sealed to meet an IP67 rating. Each emitter is optically controlled by a Reflector-Prism injection molded from H12 acrylic (3 types per module; one from 0° - 50° ; one from 50° - 65° ; one from 65° - 72°). Each Reflector-Prism has indexing pins for aiming and is secured to an optical plate made of matte black anodized aluminum. The optical plate locates every Reflector-Prism over an emitter. Reflector-Prisms are secured to the optical plate with a UV curing adhesive. The Reflector-Prisms are arrayed to produce IES Type II, III, IV, and V-SQ distributions. The entire Optical Module is field rotatable in 90° increments. Both module and drivers are factory wired using water resistant, insulated cord.

Drivers are UL and cUL recognized mounted on a single plate and factory prewired with quick-disconnect plugs. Constant current driver is electronic and has a power factor of >0.90 and a minimum operating temperature of -40°F. Drivers accept an input of 120-277V, 50/60Hz or 347-480V, 50/60Hz. (0 - 10V) dimmable driver is standard. Driver has a minimum of 3KV internal surge protection. Luminaire supplied with 20KV surge protector for field accessible installation.)

High output LED's are utilized with drive currents ranging from 350mA to 1050mA. 70CRI Minimum. LED's are available in standard Neutral White (4000K), or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

AMBER LED's

PCA (Phosphor Converted Amber) LED's utilize phosphors to create color output similar to LPS lamps and have a slight output in the blue spectral bandwidth. TRA (True Amber) LED's utilize material that emits light in the amber spectral bandwidth only without the use of phosphors.

Electrostatically applied TGIC Polyester Powder Coat on substrate prepared with 20 PSI power wash at 140°F. Four step iron phosphate pretreatment for protection and paint adhesion. 400°F bake for maximum hardness and durability. Texture finish is standard.

U.S. Architectural Lighting

660 West Avenue O, Polmdole, CA 93551
Phone (661) 233-2000 Fax (661) 233-2001
www.usalta.com

(3) CHAMFERED EDGE

9 HANDHOLE

SCALE: NONE

(4) FINISH GRADE, COMPACT TO 95%.

5) #4 REINFORCING BARS VERTICALLY ON #3 STIRRUPS AT 18" O.C.

(7) RIGID GALVANIZED STEEL CONDUIT.

8 BASE PLATE, LEVELING NUTS, GROUT BASE.

(6) PVC CONDUIT, SCHEDULE 40.

Y

2018334 U.S. ARCHITECTURAL

PATENT PENDING

PROJECT NAME FIXTURE TYPE:

S P E C I F I C A T I O N S



DSDP25



CLIENT REVIEW SET

New Avenue

architects • engineers

www.new-avenue.net

4740 REED ROAD, SUITE 201

UPPER ARLINGTON, OHIO 43220

INFO@NEW-AVENUE.NET

614 . 884 . 8888

| REVISION | 10/17/20 |
|----------|----------|
| | |

SITE LIGHTING NOTES

LIGHT POLES AND FIXTURES SHALL BE STANDARD COLOR, ANTIQUE BRONZE BLACK IN COLOR. CONFIRM FINAL SELECTION WITH ARCHITECT AND OWNER.

TOTAL HEIGHT SHALL BE 16'-0" MAXIMUM ABOVE FINISH GRADE.

| POLE BASE | | |
|---|--------------------------------------|--|
| 5,-0" | 1 9 8 3 4 4 7 6 | |
| 1) SEE FIXTURE SCHEDU AND FIXTURE ASSEMB | ILE FOR POLE BLY. | |

Winchester Office Park Mixed-Use Building

6355 Winchester Blvd. Canal Winchester, Ohio 43110

DEVELOPER/BUILDER: Brexton, LLC

1123 Goodale Blvd.

Columbus, Ohio 43212



Project No:

19-0152



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